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Guided Tour	(72) Inventors (Country):	DiAco, Joseph (United States) Kennedy, Todd R. (United States)
Help	(73) Owners (Country):	York Products, Inc. (United States)
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ABSTRACT:

CIPO - Canadian Patent Database - Details - 1330572

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bed which allows structures positioned in the cargo bed to be supported and affixed in position in the truck cargo bed. Side and front walls of the ABSTRACT OF THE DISCLOSURE A protective liner for a truck cargo protective liner have formed thereupon a plurality of vertically extending ridge members. A storage container having formed on outer surfaces thereupon similar vertically extending ridge members engages with the protective liner in an interfitting and interlocking relationship, to thereby support and affix the storage container in the truck cargo bed.

CLAIMS: Show all claims

*** Note: Data on abstracts and claims is shown in the official language in which it was submitted.

C Her Majesty the Queen in Right of Canada. 1999

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TRUCK BED LINER

BACKGROUND OF THE INVENTION

1. Field of the Invention: The present invention relates generally to truck bed liners, and; more particularly, to a protective truck bed liner which allows a structure positioned in a truck cargo bed to be affixed in position in the truck cargo bed to be supported thereby.

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utilized as working vehicles, have, in recent years, become accepted for use as family cars. Pick-up trucks have also, of recent years, gained popularity as sport vehicles. Because of the multiple uses of a pick-up truck, attempts have been made to adapt the same pick-up truck to allow usage as a working vehicle in some instances, and a family car in other instances.

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When the pick-up truck is utilized as a working vehicle, the aesthetic appearance of the pick-up truck is of little concern to the user. However, when the same pick-up truck is to be utilized as a family car, or as a sport vehicle, the aesthetic appearance of the pick-up truck is of substantial importance.

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hany attempts to adapt the vehicle for dual usage provide some sort of protective layer or liner positioned in the cargo area of the pick-up truck to prevent the cargo area floor and walls from scratches, chips, and dents resulting from haulage of cargo in the truck cargo bed. When so desired, the protective

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liner may be easily removed from the cargo bed. Numerous truck liners are known in the art including U.S. Patent No. 4,181,349 to Nix et al., U.S. Patent No. 3,881,768 to Nix, U.S. Patent No. 4,35,963 to Nix et al., U.S. Patent No. 4,162,098 to Richardson III, U.S. Patent No. 4,161,335 to Nix et al., U.S. Patent No. 4,740,027 to Ormiston, U.S. Patent No. 4,341,412 to Wayne, U.S. Patent No. 4,111,481 to Nix et al., U.S. Patent No. 4,592,583 to Dresen et al., U.S. Patent No. 4,245,863 to Carter, U.S. Patent No. 3,814,473 to Lorenzen, Jr., U.S. Patent No. 4,540,214 to Wagner, and U.S. Patent No. 4,592,583 to Dresen, et al. Each of the aforementioned patents disclose truck bed liners and/or protective inserts for the truck bed of a pick-up truck.

one disadvantage of a pick-up truck is the lack of storage space in the cab area of the pick-up truck. As a result, portable storage containers are placed in the cargo area of the pick-up truck for allowing the storage therewithin of material. For instance, quite frequently, tool chests are mounted in the cargo area of the pick-up truck to allow the storage therewithin of tools. However, the storage container must be securely

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attached to the pick-up truck. Otherwise, the storage container may slide about the cargo bed. This oftentimes necessitates the drilling of holes into the sidewalls and/or frontwalls of the truck cargo bed. In the event that a protective liner is also positioned in the truck cargo bed, bores must also be drilled through the truck bed liner to allow the storage container to be securely affixed to the pick-up truck. Such action makes removal

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Ç engage with the structure positioned in the cargo bed to affix to the liner sidewall portions, supporting the the upwardly extending liner sidewall portions and are structure thereby. structure

ğ Ξ. second end of the structure to be anchored in a load lock formed In the preferred embodiment of the present invention, members form load locks of a depth sufficient to anchor an end Preferably, situated to allow a first end of the structure to be anchored portions whereby gaps separating adjacent ones of the ridge extending ridge members protruding from the liner sidewall means formed on the upwardly extending liner sidewall a load lock formed on a first liner sidewall portion, and load locks formed on opposite liner sidewall portions are vertically structure positioned in the truck cargo bed. portions include a plurality of spaced apart, on a second liner sidewall portion.

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extending liner sidewall portions positioned against the opposite chest is of a length to span a width of the truck cargo bed such sidewalls of the truck cargo bed. The opposite ends of the tool chest may further include means adapted to engage with the liner that opposite ends of the tool chest abut against the upwardly storage container, such as a tool chest. Preferably, the tool While the structure supported in the cargo bed may structure supported and affixed in the truck cargo bed is a sidewall portions in an interlocking relationship, and may simply be a length of wood, in the preferred embodiment,

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SUMMARY OF THE INVENTION

lessens the usefulness of many of the prior art truck bed liners.

to the pick-up truck therefore greatly

containers

storage

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It is therefore an object of the present invention

provide a truck bed liner for a pick-up truck which allows

structure to be supported thereto, but easily removable

therefrom.

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Portability is a significant feature of many of

and burdensome.

the aforementioned prior art truck bed liners. Attachment of

the truck bed liner from the truck cargo area more difficult

sides of the liner floor portion, with each of the liner sidewall An upwardly extending liner frontwall portion extends frontwall portion of the truck cargo bed. Ridge means are formed In accordance with the present invention, a protective portions being positioned against sidewall portions of the truck for a truck cargo bed is disclosed. The protective liner portion having elevated portions formed thereupon to conform to wheelwells protruding from the truck cargo bed floor. Upwardly extending liner sidewall portions extend upwardly from opposite and affixed in position in the truck cargo bed. The protective allows a structure positioned in the cargo bed to be supported upwardly from a front end portion of the liner floor portion, liner includes a liner floor portion positioned upon a floor with the liner frontwall portion being positioned against a portion of the truck cargo bed floor, with the liner bottom cargo bed.

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include a plurality of spaced apart, vertically extending ridge members.

relationship, and may include a plurality of vertically extending the storage container further abuts against the upwardly extending The storage container may similarly have formed on the front side portion thereof a means adapted apart, vertically extending ridge members protruding from the In a further embodiment of the present invention, frontwall portion may further include a plurality of spaced engage with the liner frontwall portion in an interlocking liner frontwall portion, and the upwardly extending liner liner frontwall portions. ridge members

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BRIEF DESCRIPTION OF THE DRAWINGS

The present invention will be better understood when read in light of the accompanying drawings in which:

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having the truck bed liner of the present invention positioned in Figure 1 is a perspective view of a pick-up truck the cargo area thereof;

Pigure 2 is a partial, cut-away view of the truck bed liner of the present invention;

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Figures 3A, 3B, and 3C are front, side, and overhead views, respectively, of a storage container which may be removably affixed to the truck bed liner of the present invention;

relationship between the storage container and protective liner 1330572 Figure 4 is a detail view of the inter-fitting of the present invention; and Figure 5 is a perspective illustration of the fullest container of Figure 3 is supported in the truck bed liner of embodiment of the present invention in which the storage Figure 2.

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DESCRIPTION OF THE PREFERRED EMBODIMENTS

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unit, and the following detailed description of the liner 16 will Figure 1, there is shown a pick-up truck 10 having a.cab area 12 polyethylene material which is molded to form a single, integral The truck bed liner 16 of the present invention is positioned within the cargo bed 14. While in the describe the present invention as such, it is to be understood Referring first to the perspective illustration of that, alternatively, other materials of construction may be preferred embodiment, truck bed liner 16 is comprised of a utilized to form liner 16 of the present invention. and a cargo bed area 14.

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Truck bed liner 16 of the present invention is shown in greater detail in the cut-away view of Figure 2. Truck bed liner portions 20 and 22 (only a portion of portion 22 is illustrated in Figure 2), and liner frontwall portion 24. Liner sidewall 16 is shown to include liner floor portion 18, liner sidewall opposite sides of liner floor portion 18, and liner frontwall portions 20 and 22 are positioned to extend upwardly from

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members 28 formed on liner sidewall portion 20, and a second end to extend into a gap 30 separating two adjacent ridge members 28 formed on a surface thereof is positioned within a gap 30 between adjacent ridge of the length of the wood may be positioned of liner sidewall portion 22.

liner floor portion 18. Liner floor portion 18 further includes

portion 24 is positioned to extend upwardly from a front end

elevated portions 26 conforming to wheel wells protruding from

the truck cargo bed floor. Formed as such, truck bed liner 16

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ilvides the cargo bed into upper and lower compartments which are surfaces and similarly function as load locks to anchor a support elevated portions 26 are convenient support sites for sheet like member such as a length of wood to prevent longitudinal movement merge into the elevated portion 26. The horizontal part 20C and the preferred embodiment of the truck bed liner 16 illustrated in Figure 2, liner sidewall portion 20 is formed of surface upon which a bottom end portion of a structure, such as above and below the plywood. Also illustrated in the preferred illustrated in the preferred embodiment of Figure 2, horizontal extending part 20C. This arrangement increases the structural along the truck cargo bed 14 and to provide additional support part 20C is formed at an elevation above floor portion 18 to cargo such as plywood. When so supported a sheet of plywood between two ridge members 28. Notches 30 contain horizontal strength of the sidewall 20, and also provides a horizontal embodiment of the liner 16 are notches 30 formed by the gap the end portion of the length of wood, may be supported. two vertically extending parts 20A and 20B, and for sheet forms of cargo.

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The control of the second of t

Bed liner 16 thereby protects cargo bed 14 from damage due to use further contain rail overlay portions 27 containing notched parts substantially covers the entire cargo bed 14 of pick-up, truck 10. Formed on the surface of liner sidewall portions 20 and 27A. While in the preferred embodiment, each ridge member 28 is of the present invention, ridge members 28 need not be comprised reasons to be discussed hereinbelow, in the simplest embodiment of portions 28A and 28B. Similarly, liner frontwall portion 24 contains a plurality of spaced apart, vertically extending sidewall portion 22 is identical. Sidewall portions 20 and 22 comprised of a lower portion 28A and an upper portion 28B, for 22 are a plurality of spaced apart, vertically extending ridge liner sidewall portion 20, the inner exposed surface of liner members 28. While Figure 2 illustrates the inner surface of of the pick-up truck 10 as a work vehicle. ridge members 28.

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anchor a structure to prevent longitudinal movement of the member in the cargo bed 14 of the pick-up 10. For example, a length of Gaps formed between, and separating, adjacent ones of the ridge members 28 form load locks of a depth sufficient to wood, such as a 2 \times 4, may be positioned so that a first end

18 of dimensions allowing the end portions of shoulder portion 38 affixed in position in the truck cargo bed by truck bed liner 16. storage container 34 of the preferred embodiment which may be there are shown side, overhead, and end views, respectively, Turning now to the illustrations of Figures 3A-3C, Storage container 34 preferably provides shoulder portion to rest upon notched part 27A of rail overlay 27.

frontwall portion 24, storage container 34 also has formed on the liner sidewall portion 20. This arrangement allows ridge members formed on the storage container 34, and ridge member 28 formed on interfitting relationship thereby preventing movement of storage similarly preferably comprised of sections 40A and 40B, and the ends and frontwall of storage container 34 contain a horizontal 40 on a front side of storage container 34 to engage with ridge idewall portions 20 and 22. When suitably positioned, ribs 40 members 28 formed on the surface of liner frontwall portion 24, outer surfaces thereof a plurality of spaced apart, vertically and ridge members 40 positioned on the side surface of storage container 34. This relationship is illustrated in the detail step to allow positioning upon horizontal section 20C of the container 34 to engage with ridge members 28 formed on liner portions 20-24 of the liner, engage with one another in an Similar to ridge members 28 formed on the inner extending ridge members 40. Ridge members 40, again, are of liner sidewall portions 20 and 22, and liner Surfaces

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storage container 34 due to the weight thereof is distributed view of Figure 4. Furthermore, the downward load exerted by across shoulder portion 38, and step 42.

ridges 28 and 40 prevents movement of storage container 34. Also cargo bed area 14 thereof. The interlocking relationship between Referring to the perspective illustration of Figure 5, storage container 34 of the present invention positioned in the illustrated in Figure 5 is a length of wood 44 having opposite there is shown pick-up truck 10 having truck bed liner 16 and ends thereof anchored in notches 30 to be supported thereby.

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present invention should not be limited to any single embodiment but rather construed in breadth and scope in accordance with the connection with the preferred embodiments shown in the various figures, it•is to be understood that other similar embodiments described embodiments for performing the same functions of the present invention without deviating therefrom. Therefore, the may be used or modifications and additions may be made to the While the present invention has been described in recitation of the appended claims.

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Help	The embodiments of the invention in which an exclusive	
Content	property of privilege is cialified are defined as follows: CLAIMS	
Searching	What is claimed is:	
FAO	1. A protective liner for a truck cargo bed, said protective liner	
Disclaimer	permitting structure positioned in the vehicle cargo bed to be supported and affixed in position in the cargo had said liner.	
	including: a liner floor portion positioned upon a floor of the	
	vehicle cargo bed, said liner floor portion having elevated	

- 11 structure against movement in a direction parallel to said liner sidewall portion in the vehicle cargo bed.
- the structure to be anchored in a load lock formed on a first liner opposite line sidewall portions are situated to allow first end of 2. The liner of claim 1 wherein the load locks formed on the anchored in a load lock formed on a second liner sidewall sidewall portion, and a second end of the structure to be
- vertically extending ridge members of each of said liner sidewall portions comprise a plurality of upper load locks and a plurality 3. The liner of claim 2 wherein said plurality of spaced apart. of lower load locks, and for each liner sidewall portion said plurality of upper load locks are laterally outwardly stepped relative to said plurality of lower load locks.
- rigidity to said liner sidewall portions and for providing structure support surfaces in the load locks formed between adjacent ones 4. The liner of claim 3 further comprising means for imparting of said plurality upper load locks.
- 5. The liner of claim 4 wherein said means for imparting rigidity support surfaces comprise a substantially horizontal surface to said liner sidewall portions and for providing structure formed in each said liner sidewall portion and extending substantially the entire length thereof.
- the structure positioned in the vehicle cargo bed a predetermined 6. The liner of claim 1 further comprising means for supporting distance from said liner floor portion when the
- 12 structure is received in the load locks formed between adjacent ones of said plurality of lower load locks.

portions formed thereupon to conform to wheel wells protruding

vehicle cargo bed: a liner frontwall portion extending upwardly

positionable against one of a pair of opposite sidewalls of the from a front end of the liner floor portion, said liner frontwall

extending upwardly from opposite sides of the liner floor from the vehicle cargo bed floor. liner sidewall portions portion, one of each of said liner sidewall portions being cargo bed: and a plurality of spaced apart, vertically extending

portion being positionable against a frontwall of the vehicle

- 7. The liner of claim 6 wherein said liner sidewall portions angle inwardly from top to bottom, and said means for supporting the surfaces of the load locks formed between adjacent ones of said structure positioned in the vehicle cargo bed a predetermined distance from said liner floor portion comprise inner wall plurality of lower load locks.
- portion, and on top, side, front and rear surfaces of said elevated apart ribs provided on the liner frontwall portion, the liner floor 8. The liner of claim 1 further comprising a plurality of spaced portions for cargo impact protection of said vehicle cargo bed.
- 9. The liner of claim 1 wherein the structure affixed against

opposed load locks of a depth sufficient to receive opposite ends

of the structure positioned in a vehicle cargo bed in order to

affix the

ridge members of each liner sidewall portion form cooperative

sidewall portions for at least a substantially part of the entire ridge members protruding in a common place from the liner height thereof whereby gaps separating adjacent ones of the 1-20-00-8:42 PM

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movement in the vehicle cargo hed includes a storage container.

opposite ends of the storage container abut against the upwardly

extending liner sidewall portions positioned against opposite

sidewall portions of the vehicle cargo bed.

substantially spans a width of the vehicle cargo bed such that

10. The liner of claim 9 wherein said storage container

comprising: a liner floor portion positionable upon a floor of the portions formed thereupon to conform to wheel wells protruding A system for preventing cargo placed in a vehicle cargo bed from moving therein, said system including, in combination: at vehicle cargo bed; a liner frontwall portion extending upwardly sufficient to receive opgreate ends of the at least one elongated substantially the entire height thereof whereby gaps separating cargo bed: and a plurality of spaced apart, vertically extending members form load locks of a depth ridge members protruding from the liner sidewall portions for from a front end of the liner floor portion, said liner frontwall positionable against one of a pair of opposite sidewalls of the portion being positionable against a frontwall of the vehicle vehicle cargo bed, said liner floor portion having elevated extending upwardly from opposite sides of the liner floor least one cargo clongated structure; and a protective liner from the vehicle cargo bed floor; liner sidewall portions portion, one of each of said liner sidewall portions being adjacent ones of the rid

in said load locks serves to prevent movement of cargo placed in 14 structure in order to affix the at least one clongated structure placement and affixation of the at least one elongated structure against movement in the vehicle cargo bed, whereby proper the vehicle cargo bed.

for each respective liner sidewall portion said plurality of upper sections are laterally outwardly stepped relative to said plurality plurality of upper sections and a plurality of lower sections, and apart, stepped vertically extending ridge members comprise a 14. The system of claim 13 wherein said plurality of spaced of lower sections, said load locks being formed between

adjacent ones of said ridge members.

affixing cargo placed in said liner against lateral movement in 15. The system of claim 13 further comprising means for said liner.

comprise means for securing cargo to said at least one clongated 16. The system of claim 15 wherein said means for affixing structure.

storage container include means adapted to engage with the liner

sidewall portions in an interlocking relationship.

11. The liner of claim 10 wherein said opposite ends of the

12. The liner of claim 11 wherein said means adapted to engage

with the liner sidewall portions includes a plurality of spaced

apart, vertically extending ridge members.

supporting contact therewith substantially the entire height of the cooperative relation so as to receive end portions of an elongated portions of said elongated structure when positioned in opposing 17. A protective liner for a vehicle cargo bed having a floor wall. endwall and opposed sidewalls, said protective liner protectively contiguous with and extending upwardly from opposite sides of cargo bed sidewalls: a liner endwall portion contiguous with and apart ridge members protruding from the liner sidewall portions members form load locks situated on by: · of said opposed liner thereby, said liner comprising: a liner floor portion positionable bed opposed sidewalls of the vehicle cargo bed to extend in the extending from an end of the liner floor portion upwardly along upon the floor of the vehicle cargo bed: liner/sidewall portions having a height when positioned against a different one of said said endwall of the vehicle cargo bed: and a plurality of spaced sidewall portions, said load locks being situated in an opposing structure when transversing said liner floor portion, said ridge surfaces engagable with opposed surfaces of the received end intervals such that gaps separating adjacent ones of the ridge said elongated structure, against movement toward and away for substantially the entire height thereof and at spaced apart load locks of the liner sidewalls in order to affix and support the liner floor portion, each of said liner sidewall portions covering such bed walls of the cargo bed while supported members having sufficient depth to provide load bearing from said liner endwall portion in the vehicle cargo bed.

18. The liner of claim 17 wherein said plurality of spaced apart liner sidewall portions comprise a plurality of upper load lock vertically extending ridge members for each of said opposed and a plurality of lower load locks.

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 The liner of claim 18 further comprising means for imparting rigidity to said liner sidewall portions and for providing structure support surfaces in the load locks comprised of said plurality of upper load locks. 1/20/00/8/42 PM

- 20. The liner of claim 19 wherein said mans for imparting rigidity to said liner sidewall portions and for providing structure support surfaces comprise a substantially horizontal surface formed in each said liner sidewall portion and extending substantially the entire length thereof.
- The liner of claim 20 wherein said liner floor portion includes elevated portions to conform to wheel wells protruding from said floor wall of said cargo bed.
- 22. The liner of claim 17 wherein said elongated structure affixed against movement in the vehicle cargo bed includes a storage container.
- 23. The liner of claim 22 wherein said storage container substantially spans a width of the vehicle cargo bed such that opposite ends of the storage container abut against the upwardly extending liner sidewall portions positioned against opposite sidewall portions of the vehicle cargo bed the opposite ends of the storage container include means adapted to engage with said load look on said liner sidewall portions in an interlocking relationship.
- 24. The liner of claim 24 wherein said means adapted to engage with the liner sidewall portions includes a plurality of spaced apart and vertically extending ridge members.

endwall and opposed sidewalls. said protective liner protectively covering at least such endwall and opposed sidewall of cargo 25. A protective liner for a vehicle cargo bed having a floor wall. sidewall portions extending upwardly from opposite sides of the floor said ridge members having sufficient strength and depth to opposed sidewalls of the vehicle cargo bed extend substantially liner sidewall portions for substantially the entire height thereof situated in an opposing cooperative relation so as to receive end provide load bearing surfaces engagable with opposed surfaces and at spaced apart intervals such that gaps separating adjacent ones of the ridge members form load locks situated on both of portions of an elongated structure when transversing the bed bed floor wall, each of said liner sidewall portions having a upwardly along said endwall of the vehicle cargo bed; and a plurality of spaced apart ridge members protruding from the the entire height of the cargo bed sidewalls: a liner endwall said opposed liner sidewall portions, said load locks being height when positioned against a different one of said bed bed while supported thereby, said liner comprising: liner portion extending from an end of the liner floor portion

of the received end portions of said elongated structure when positioned in opposing load locks of the liner sidewalls in order to affix and support said elongated

18 structure against movement toward and away from said liner endwall portion of the vehicle cargo bed.

26. The liner of claim 17 wherein said plurality of spaced apart vertically extending ridge members for each of said opposed liner sidewall portions comprise a plurality of upper load locks and a plurality of lower load locks.

27. A protective liner for a cargo bed of a vehicle, said protective liner allowing a structure positioned in the truck cargo bed to be supported and affixed in position in the vehicle cargo bed, including: a liner floor portion having elevated portions formed thereupon to conform to wheel wells protruding from the cargo bed floor: upwardly extending liner sidewall portions extending upwardly from opposite sides of the liner floor portion an upwardly extending liner frontwall portion extending upwardly from a front end of the liner floor portion; and means formed on the upwardly extending liner sidewall portions including a plurality of spaced apart, vertically extending ridge members protruding from the liner sidewall portions and forming load locks in gaps separating adjacent ones of the ridge members. said load locks having a depth sufficient to anchor a structure positioned and supported in the cargo bed.

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28. The liner of claim 27 wherein said load locks are formed on opposite liner sidewall portions and are situated to allow a first end of said structure to be anchored in a load lock formed on a first liner sidewall portion, and a second end of said structure to be anchored in an opposed load lock formed on a second liner sidewall portion.

29. The liner according to claim 27 wherein said plurality of spaced apart and vertically extending ridge members of each of said liner sidewall portions comprise a plurality of upper sections load locks and a plurality of lower sections load locks and a plurality of lower sections load locks are laterally outwardly stepped relative to said plurality of lower sections, said load locks being formed between adjacent ones of said plurality of lower sections and adjacent ones of said plurality of lower sections and adjacent ones of said plurality of lower sections and

30. The protective liner of claim 27 wherein said load locks consist essentially of a plurality of immediately adjacent

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anchoring sites, each of said sites being bounded on opposite sides thereof by said ridge members.

- 31. The protective liner of claim 27 wherein more than one of said plurality of ridge members are provided on each of said liner sidewall portions at locations both forwardly and rearwardly of said elevated portions.
- bed floor, upwardly extending liner sidewall portions extending adapted to engage with the structure positioned in the cargo bed including: a liner floor portion having elevated portions formed thereupon to conform to wheel wells protruding from the cargo protective liner allowing a structure positioned in the cargo bed upwardly extending liner frontwall portion extending upwardly to affix the structure to the liner sidewall portions, supporting from a front end of the liner floor portion: and ridge means affixed in position in the truck cargo bed includes a storage upwardly from opposite sides of the liner floor portion; an formed on the upwardly extending liner sidewall portions the structure thereby, wherein the structure supported and 32. A protective liner for a cargo bed of a vehicle, said
- container spans a width of the truck cargo bed such that opposite extending liner sidewall portions positioned against opposite 33. The protective liner of claim 32 wherein said storage ends of the storage container abut against the upwardly sidewall portions of the truck cargo bed.
- 34. The protective liner of claim 33 wherein the opposite ends of the storage container include means adapted to engage with the liner sidewall portions in an interlocking relationship.

- 35. The protective liner of claim 34 wherein said means adapted to engage with the liner sidewall portions includes a plurality of spaced apart, vertically extending ridge members.
- container further abuts against the upwardly extending liner 36. The protective liner of claim 29 wherein said storage frontwall portion.
- extending liner frontwall portion includes a plurality of spaced 37. The protective liner of claim 36 wherein said upwardly apart, vertically extending ridge members.
- container has formed on a front side portion thereof means 38. The protective liner of claim 36 wherein said storage

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adapted to engage with the liner frontwall portion in an interlocking relationship. 39. The protective liner of claim 38 wherein said means adapted to engage with the liner frontwall portion includes a plurality of spaced apart, vertically extending ridge members.

including: a liner floor portion positioned upon a floor portion of portions formed thereupon to conform to wheel wells protruding sidewall portions extending upwardly from opposite sides of the 40. A protective liner for a truck cargo bed, said protective liner allowing a structure positioned in the truck cargo hed to be the truck cargo bed, said liner floor portion having elevated from the truck cargo bed floor; upwardly extending liner supported and affixed in position in the truck cargo bed. iner floor portion, each of

means formed on the upwardly extending liner sidewall portions 22 said liner sidewall portions being positioned against sidewall liner floor portion, said liner frontwall portion being positioned frontwall portion extending upwardly from a front end of the cargo bed to affix the structure to the liner sidewall portions. against a frontwall portion of the truck cargo bed; and ridge adapted to engage with the structure positioned in the truck portions of the truck cargo bed: upwardly extending liner supporting the structure thereby,

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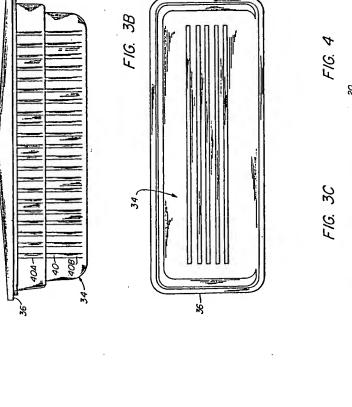
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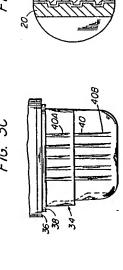
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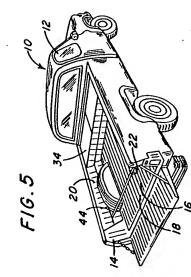


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